




52/52804

ISSUE CLASSIFICATION	
Class	Subclass

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PATENT NUMBER

U.S. **UTILITY** Patent Application

 O.I.P.E.	PATENT DATE
SCANNED  	

APPLICATION NO. 09/620452	CONT/PRIOR F	CLASS 380	SUBCLASS 28	ART UNIT 2137	EXAMINER Swann
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APPLICANTS

Jae-seong Shim

TITLE

Scrambler and scrambling method

PTO-2040
12/99

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)					
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)				
INTERNATIONAL CLASSIFICATION							

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<input type="checkbox"/> TERMINAL DISCLAIMER	DRAWINGS		CLAIMS ALLOWED	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims
<input type="checkbox"/> The term of this patent subsequent to _____ (date) has been disclaimed. <input type="checkbox"/> The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____ _____ _____	_____ (Assistant Examiner) (Date)		NOTICE OF ALLOWANCE MAILED	
	_____ (Primary Examiner) (Date)		ISSUE FEE	
			Amount Due	Date Paid
<input type="checkbox"/> The terminal ____months of this patent have been disclaimed.	_____ (Legal Instruments Examiner) (Date)		ISSUE BATCH NUMBER	

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